

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

35825

7590

05/18/2007

LAW OFFICE OF DAN SHIFRIN, PC - IBM 14081 WEST 59TH AVENUE ARVADA, CO 80004

EXAMINER	MINER			
NEYZARI, ALI				
ART UNIT	PAPER NUMBER			
2627	-			

DATE MAILED: 05/18/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/911 552	03/20/2004	Brian C. Goodman	TUC0200301731191	1402

TITLE OF INVENTION: ON-DEMAND SUPPORT FOR RESOURCES IN AN AUTOMATED DATA STORAGE LIBRARY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	08/20/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	ig the Patent, advance or cerwise in Block 1, by (a	ders and notification of its specifying a new corres	naintenance fees w spondence address;	and/or	(b) indicating a separ	correspondence address as at the "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Blo	, ,	Fee	(s) Transmittal, Thi	s certifi	cate cannot be used for	domestic mailings of the or any other accompanying it or formal drawing, must
LAW OFFICE 14081 WEST 59 ARVADA, CO 8			I he Stat addi tran	reby certify that thi es Postal Service w ressed to the Mail	s Fee(s) ith suff Stop I	of Mailing or Transm) Transmittal is being icient postage for first SSUE FEE address) 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile
							(Depositor's name)
							(Signature)
	·						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/811,552 TITLE OF INVENTION	03/29/2004 : ON-DEMAND SUPPO	ORT FOR RESOURCES	Brian G. Goodman IN AN AUTOMATED D.	ATA STORAGE L		C920030173US1 Y .	1402
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	08/20/2007
EXAM	INER .	ART UNIT	CLASS-SUBCLASS]			
NEYZA	RI, ALI	2627	369-030270				
CFR 1.363). Change of corresp. Address form PTO/SE "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ND RESIDENCE DATA less an assignee is identi h in 37 CFR 3.11. Comp	Indication form cd. Use of a Customer TO BE PRINTED ON The Delay of th	2. For printing on the p (1) the names of up to or agents OR, alternative (2) the name of a singline registered attorney or a 2 registered patent attorned listed, no name will be THE PATENT (print or type data will appear on the p T a substitute for filing an (B) RESIDENCE: (CITY)	o 3 registered patent vely, le firm (having as a agent) and the name meys or agents. If a printed.	membe es of up no name	entified below, the do	cument has been filed for
							up entity Government
	are submitted: lo small entity discount p # of Copies	crmitted)	 Payment of Fcc(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo 	rd. Form PTO-2038	is attac	hed.	
	s SMALL ENTITY statu	s. See 37 CFR 1.27.	b. Applicant is no lon	•			(0)()
interest as shown by the	records of the United State	tes Patent and Trademark	Office.	ne appricant, a regis	sicreu ai	tioniey of agent, or the	assignee or other party in
Authorized Signature				Date			
Typed or printed name	c			Registration N	o		
This collection of inform an application. Confident submitting the completed this form and/or suggestions 1450. Alexandria V	ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this bur lirginia 22313-1450. DO	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (in is required to obtain or in 1.14. This collection is est depending upon the indiversity of the following the complete t	retain a benefit by the timated to take 12 n vidual case. Any co er, U.S. Patent and O THIS ADDRESS	ne publi ninutes mments Tradema SEND	c which is to file (and to complete, including on the amount of tim ark Office, U.S. Depa t TO: Commissioner for	by the USPTO to process) gathering, preparing, and he you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450.

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/811,552	03/29/2004	Brian G. Goodman	TUC920030173US1	1402		
35825 75	590 05/18/2007		EXAM	INER		
LAW OFFICE OF DAN SHIFRIN, PC - IBM 14081 WEST 59TH AVENUE ARVADA, CO 80004		C - IBM	NEYZARI, ALI			
			ART UNIT	PAPER NUMBER		
		•	2627 DATE MAILED: 05/18/200	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 719 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 719 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.